MAR 2 1 2005

3/19/05 137.1024CIP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of

Fredrik Orava, Lars Ramfelt

Serial No. 10/810,934

Filed: 26 March 2004

For: METHOD OF SENDING

INFORMATION THROUGH A TREE AND RING TOPOLOGY OF A NETWORK SYSTEM

Examiner:

Date: 19 March 2005

Art Unit 2143

Confirmation No. 6243 1906

#### CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS PAPER AND THE DOCUMENTS REFERRED TO AS BEING ATTACHED OR ENCLOSED HEREWITH ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE ON March 19, 2005 AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: OFFICE OF PETITIONS, MAIL STOP PETITIONS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450

Rolf Fasth

Attorney for Applicant

## TRANSMITTAL LETTER

OFFICE OF PETITIONS MAIL STOP PETITIONS P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed for filing in the above-referenced application are the following:

- (X) Petition for Revival of Application for Patent Abandoned Unintentionally under 37 CFR. 1.137(b)
- Request for Reconsideration of Holding of Abandonment (X)
- Copy of Notice of Abandonment (X)
- Copy of Notice to file Corrected Application Papers (X)
- Corrected Drawings (X)
- Check for \$750.00 to cover fees (X)
- The Commissioner is hereby authorized to charge any (X) additional fees which may be required in connection with the filing of this correspondence, or credit over-payment, to Account No. 06-0243.

Respectfully submitted,

FASTH LAW OFFICES

Rolf Fasth

Registration No. 36,999

FASTH LAW OFFICES 629 E. Boca Raton Road Phoenix, AZ 85022

Telephone: 602-993-9099 Facsimile: 602-942-8364 1502 32 36 5 5 CO

RF:sa 3/19/05 137.10

PATENT

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Rolf Fasth

Attorney for Applicant

## REQUEST FOR WITHDRAWAL OF HOLDING OF ABANDONMENT

To: Office of Petitions
Mail Stop Petitions
Commissioner of Patents
PO Box 1450
Alexandria VA 22313-1450

We hereby request for a withdrawal of holding of abandonment to revive the application because the entire delay was unintentional. The Notice to file corrected application papers dated 8 June 2004 was attached to the back of the official filing receipt and we did not see it. We only discovered this document when we received the Notice of Abandonment of 14 March 2005. Consequently we did not submit the required drawing changes within the allowed time frame. Attached are replacement drawings that should conform to the required drawing changes of the 8 June 2004 notice. The replacement drawings contain no new matter.

The entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 1.137(b) was unintentional.

RF:58 3/19/05 137.1024CIP

PATENT

It is requested that any additional fees which are required in connection with this request be charged to Deposit Account No. 06-0243. A duplicate copy of this paper is enclosed.

Respectfully submitted,

FASTH LAW OFFICES

Rolf Fasth

Registration No. 36,999

FASTH LAW OFFICES 629 E. Boca Raton Road Phoenix, AZ 85022

Telephone: 602-993-9099 Facsimile: 602-942-8364

PAGE

03/19/2005 MAR 2 1 2005

PTO/SB/64 (09-04) Approved for use through 07/31/2006. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE seduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number.

PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)			137.1022CIP	
First named invent	tor: FREDRIK ORAVA			
Application No.: 10	/810.934	Art Unit: 2143		
Filed: 26 March 2004		Examiner:		
Title: METHOD OF SI	ENDING INFORMATION THROUGH A TREE OLOGY OF A NETWORK SYSTEM			
Attention: Office of Mail Stop Petitlor Commissioner for P.O. Box 1450 Alexandria, VA 22: FAX (703) 872-936	Patents 313-1450			
NOTE	If information or assistance is needed in comp Information at (703) 305-9282.	oleting this form, p	please contact Petitions	
The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.				
	APPLICANT HEREBY PETITIONS FOR REVIV	/AL OF THIS API	PLICATION	
NOTE	E: A grantable petition requires the following item (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - refiled before June 8, 1995; and for all design (4) Statement that the entire delay was uninte	equired for all utili n applications; ar	ty and plant applications d	
1.Petition fee    Small entity-fee \$ 750.00 (37 CFR 1.17(m)), Applicant claims small entity status. See 37 CFR 1.27.				
Other than	small entity – fee \$ (37 CFR 1.1	7(m))		
2. Reply and/or fer A. The r the fo	e eply and/or fee to the above-noted Office action orm of statement that dalay was unintentional	in (ident	ify type of reply):	
	has been filed previously onis enclosed herewith.	·		
	ssue fee and publication fee (if applicable) of \$ _			

[Page 1 of 2]

This collection of information is required by 37 CFR 1,137(b). The information is required to obtain or ratain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1,11 and 1,14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. An outments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

03/22/2005 ANDNDAF1 00000030 10810934 you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

01 FC:2453

is enclosed herewith.

PTO/S8/64 (09-04)
Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Terminal disclaimer with disclaimer fee				
Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.				
·				
A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).				
filing of a grantable petition under 37 CFR 1.137(b Trademark Office may require additional informati	ed reply from the due date for the required reply until the o) was unintentional. [NOTE: The United States Patent and on if there is a question as to whether either the r 37 CFR 1.137(b) was unintentional (MPEP 711.03(c),			
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
Signature	Date			
ROLF FASTH	20.000			
Typed or printed name	Registration Number, if applicable			
FASTH LAW OFFICES, 629 E. BOCA RATO	N ROAD 602-993-9099			
Address	Telephone Number			
PHOENIX, AZ 85022				
Address Enclosures: Fee Payment				
Reply				
Terminal Disclaimer Form				
Additional sheets containing statements establishing unintentional delay				
Other: REPLACEMENT DRAWINGS				
CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]				
	al Service on the date shown below with sufficient ope addressed to: Mail Stop Petition, Commissioner for			
Transmitted by facsimile on the date si Office as (703) 872-9306.	hown below to the United States Patent and Trademark			
March 2005	KM. Fg/VLA			
	Signature			
3/19/05	ROLF FASTH, Reg. No. 36,999			
	Typed or printed name of person signing certificate			



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.nsplo.gov

APPLICATION NUMBER

FILING OR 371(C) DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

10/810.934

03/26/2004

Fredrik Orava

137.1024CIP

33369 **FASTH LAW OFFICES** 629 E. BOCA RATON ROAD PHOENIX, AZ 85022



**CONFIRMATION NO. 1906 ABANDONMENT/TERMINATION LETTER** \*OC000000015451040\*

Date Mailed: 03/14/2005

## NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)

The above-identified application is abandoned for failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 06/08/2004.

No reply was received.

If a complete reply to the notice was previously filed by applicant within the time period set forth in the notice, applicant may request for reconsideration of the holding of abandonment within 2 months from the mailing of this notice of abandonment by filing a petition to withdraw the holding of abandonment under 37 CFR 1.181(a). No petition fee is required. The petition must be accompanied by a true copy of the originally filed reply and the item (s) identified in one of the following:

- 1. A properly itemized date-stamped postcard receipt (see MPEP § 503);
- 2. If the originally filed reply included a certificate of mailing or transmission in compliance with 37 CFR 1.8(a), a copy of the certificate of mailing or transmission and a statement in compliance with 37 CFR 1.8(b) (see MPEP §§ 512); or
- 3. If the reply was filed via Express Mail, a submission satisfying the requirements of 37 CFR 1.10(e) including, for example, a copy of the Express Mail mailing label showing the "date-in" (see MPEP § 513).

Any petition to withdraw the holding of abandonment should be directed to OIPE.

If applicant did not previously file a complete reply within the time period set forth in the notice, applicant may file a petition to revive the application under 37 CFR 1.137.

Under 37 CFR 1.137(a), a petition requesting the application be revived on the grounds of UNAVOIDABLE DELAY must be filed promptly after the applicant becomes aware of the abandonment and such petition must be accompanied by: (1) an adequate showing of the cause of unavoidable delay; (2) the required reply to the aboveidentified Notice; (3) the petition fee set forth in 37 CFR 1.17(i); and (4) a terminal disclaimer if required by 37 CFR 1.137(d). See MPEP § 711.03(c) and Form PTO/SB/61.

Under 37 CFR 1.137(b), a petition requesting the application be revived on the grounds of UNINTENTIONAL DELAY must be filed promptly after applicant becomes aware of the abandonment and such petition must be accompanied by: (1) a statement that the entire delay was unintentional; (2) the required reply to the aboveidentified Notice; (3) the petition fee set forth in 37 CFR 1.17(m); and (4) a terminal disclaimer if required by 37 CFR 1.137(d). See MPEP § 711.03(c) and Form PTO/SB/64.

Any questions concerning petitions to revive should be directed to the "Office of Petitions" at (703) 305-9282. Petitions should be mailed to: Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE